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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,500	04/15/2004	Akihiro Ogasawara	01-619	6569
23400 POSZ I AW G	7590 01/23/2008 ROLIP PLC	EXAMINER		
POSZ LAW GROUP, PLC 12040 SOUTH LAKES DRIVE			. BROWN, VERNAL U	
SUITE 101 RESTON, VA	20191		ART UNIT	PAPER NUMBER
,			2612	
			MAIL DATE	DELIVERY MODE
			01/23/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/824,500	OGASAWARA	OGASAWARA, AKIHIRO		
		Examiner	Art Unit			
		Vernal U. Brown	2612			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
WHICH - Extension after SI - If NO pe - Failure t Any repl	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DATE on so f time may be available under the provisions of 37 CFR 1.13 (6) MONTHS from the mailing date of this communication. Priod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMN 36(a). In no event, however, vill apply and will expire SIX (o cause the application to because	MUNICATION. may a reply be timely filed by MONTHS from the mailing date of the time ABANDONED (35 U.S.C. § 133).	nis communication.		
Status						
1)⊠ R	esponsive to communication(s) filed on 26 Oc	<u>ctober 2007</u> .				
2a) 🗌 T	This action is FINAL. 2b)⊠ This action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
cl	losed in accordance with the practice under E	x parte Quayle, 193	5 C.D. 11, 453 O.G. 213.			
Disposition	n of Claims					
4a 5)□ C 6)⊠ C 7)□ C	laim(s) 33-47 is/are pending in the application a) Of the above claim(s) is/are withdrav laim(s) is/are allowed. laim(s) 33-47 is/are rejected. laim(s) is/are objected to. laim(s) are subject to restriction and/or	vn from consideratio				
Application	n Papers					
10)□ Th A R	ne specification is objected to by the Examine ne drawing(s) filed on is/are: a) accepplicant may not request that any objection to the eplacement drawing sheet(s) including the correctine oath or declaration is objected to by the Ex	epted or b) objected or b) objected or b) objected or billing or b	beyance. See 37 CFR 1.85(a awing(s) is objected to. See 3	7 CFR 1.121(d).		
Priority un	der 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s						
	of References Cited (PTO-892)		view Summary (PTO-413)			
3) 🔲 Informa	of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO/SB/08) Io(s)/Mail Date	Papi 5) <u> </u>	er No(s)/Mail Date ce of Informal Patent Application er:			

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DETAILED ACTION

This action is responsive to communication filed on October 24, 2007.

Response to Amendment

The examiner has acknowledged the cancellation of claims 1-32 and the addition of claims 33-49.

Response to Arguments

Applicant's arguments filed October 24, 2007 have been fully considered but they are not persuasive.

Regarding applicant's argument regarding claim 33, the reference of Matsumoto teaches a storing unit configured to store personal information associated with navigating the vehicle (col. 1 lines 3-16) and teaches a privacy switch configured to switch to a privacy mode from an unrestricted mode by inputting a password with a request for data to be display or inputting a password with the data to be stored (col. 3 lines 52-col. 4 line 9). Matsumoto teaches when the privacy mode is activated any access to personal information is prohibited without proper authentication (col. 3 lines 12-20).

Applicant's arguments with respect to the reference of Stefan have been considered but are most in view of the new ground(s) of rejection.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 33-35, 40-41, 44, 47 are rejected under 35 U.S.C. 102(b) as being anticipated by Matsumoto European Patent Application Publication 0582081.

Regarding claim 33, Matsumoto teaches a navigation device for a vehicle comprising:

A storing unit configured to store personal information associated with navigating the vehicle (col. 1 lines 3-16);

a privacy switch configured to switch to a privacy mode from an unrestricted mode by inputting a password with a request for data to be display or inputting a password with the data to be stored (col. 3 lines 52-col. 4 line 9). Matsumoto teaches when the privacy mode is activated any access to personal information is prohibited without proper authentication (col. 3 lines 12-20) and when the privacy mode is not activated access to personal information is permitted without authentication (col. 3 line 57-col. 4 line 9).

Regarding claims 34-35, Matsumoto teaches a processing unit (5) for placing the device in the restricted use mode or the unrestricted use mode base on the password input and the information requested (col. 2 lines 46-53).

Regarding claim 40, Matsumoto teaches the position of personal significant include a memory point because Matsumoto teaches storing personal information in the navigation device (col. 1 lines 3-16).

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Regarding claim 41, Masumoto teaches the navigation device is allow to operate when the privacy mode is activated by inputting the password (col. 3 lines 11-20) and the vehicle is also allow to operate in the private mode (page 1 lines 38-51).

Regarding claim 44, Matsumoto teaches a storing unit configured to store personal information associated with navigating the vehicle (col. 1 lines 3-16);

a privacy switch configured to switch to a privacy mode from an unrestricted mode by inputting a password with a request for data to be display or inputting a password with the data to be stored (col. 3 lines 52-col. 4 line 9). Matsumoto teaches when the privacy mode is activated any access to personal information is prohibited without proper authentication (col. 3 lines 12-20) and when the privacy mode is not activated access to personal information is permitted without authentication (col. 3 line 57-col. 4 line 9).

Regarding claim 47, Matsumoto teaches a method of prohibiting access to personal information comprising:

a privacy switch configured to switch to a privacy mode from an unrestricted mode by inputting a password with a request for data to be display or inputting a password with the data to be stored (col. 3 lines 52-col. 4 line 9). Matsumoto teaches when the privacy mode is activated any access to personal information is prohibited without proper authentication (col. 3 lines 12-20) and when the privacy mode is not activated access to personal information is permitted without authentication (col. 3 line 57-col. 4 line 9).

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 36-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumoto European Patent Application Publication 0582081 in view of Weskow UK Patent Application Publication 2298071.

Regarding claim 36-37, Matsumoto teaches a processing unit (5) for placing the device in the restricted use mode or the unrestricted use mode base on the password input and the information requested (col. 2 lines 46-53) but is silent on teaching a hardware switch for activating the privacy mode. Weskow in an art related vehicle security system invention teaches the use of a switch to enable the privacy mode after the successful entry of a password (col. 5 lines 29-35).

It would have been obvious to one of ordinary skill in the art to provide a privacy mode switch in Matsumoto as disclosed by Weskow because the valet switch allow the vehicle authorized user to control the activation and the deactivation of the privacy mode.

Claim 38 is rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumoto

European Patent Application Publication 0582081 in view of Losey European Patent Application

Publication EP1101670.

Regarding claim 38, Matsumoto teaches a privacy mode (see response to claim 33) but is silent on teaching the privacy switch includes a key cylinder of the vehicle. Lossey in an

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analogous art teaches activating a private mode, which limits access to certain vehicle function when the valet key (spare key) is detected (paragraph 014).

It would have been obvious to one of ordinary skill in the art to modify the system of Matsumoto as disclosed by Losey because activating a private mode which limit access to certain vehicle function when the valet key (spare key) is detected improves the security of the vehicle by limiting access to the vehicle's operating function.

Claim 39 is rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumoto European Patent Application Publication 0582081 in view of Craine US Patent 7027915.

Regarding claim 39, Matsumoto teaches a navigation device storing private information (see response to claim 33) but is silent on teaching Craine et al. in an art related invention in the same field of endeavor of navigational system teaches the navigation device storing information identifying user's home address (col. 4 lines 42-47).

It would have been obvious to one of ordinary skill in the art for navigation device as disclosed by Matsumoto to include information identifying the user's home address because the navigation device determines the route to a desired destination address and the home address is a desired destination.

Claim 42 is rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumoto European Patent Application Publication 0582081 in view of Murphy US patent 6232874.

Regarding claim 42, Matsumoto teaches a privacy switch configured to switch to a privacy mode from an unrestricted mode by inputting a password with a request for data to be display or inputting a password with the data to be stored (col. 3 lines 52-col. 4 line 9) but is

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silent on teaching switching to the privacy mode base on the detected position of the vehicle. Murphy teaches a map data storing unit for storing map data including position information relating to positions of facilities on a map defined by the permitted range of vehicle location coordinates (col. 12 lines 20-22, col. 14 lines 42-46); and a position detector for detecting a current position, wherein, when a current position detected by the position detector is a position of a given facility (col. 3 line 52-col. 4 lines 30), the commanding unit generates the unpermitting command for unpermitting of the use of the given function (col. 5 lines 35-38).

It would have been obvious to one of ordinary skill in the art to modify the system of Matsumoto as disclosed by Murphy because the restricting of the use of the vehicle based on the detected position of the vehicle provided further control over the use of the vehicle by allowing the vehicle to operate only in a particular area.

Claim 43 is rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumoto European Patent Application Publication 0582081 in view of Murphy US patent 6232874 and further in view of Weskow UK Patent Application Publication 2298071.

Regarding claim 43, Matsumoto in view of Murphy teaches restricting the use of the vehicle (see response to claim 42) but is silent on teaching restricting the use of a vehicle inside a parking lot. Weskow in an art related vehicle security system invention teaches the use of a switch to enable the privacy mode after the successful entry of a password for limiting the use of a vehicle inside a parking lot (col. 5 lines 29-35).

It would have been obvious to one of ordinary skill in the art to limit the use of the vehicle in a parking lot because this improves the security of the vehicle by protecting the vehicle from theft due to the vehicle operational limits.

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Claims 45-46 and 48-49 are rejected under 35 U.S.C. 103(a) as being unpatentable over Matsumoto European Patent Application Publication 0582081 in view of Drori UK Patent Application Publication 2298071.

Regarding claims 45-46 and 48-49, Matsumoto teaches a privacy switch configured to switch to a privacy mode from an unrestricted mode by inputting a password with a request for data to be display or inputting a password with the data to be stored (col. 3 lines 52-col. 4 line 9) but is silent on teaching a use mode unlock for deactivating the privacy mode. Drori in an analogous art teaches a use mode unlock switch for deactivating the privacy mode (page 5 lines 29-page 6 line 10).

It would have been obvious to one of ordinary skill in the art to modify the system of Matsumoto as disclosed by Drori because the use mode unlock switch for deactivating the privacy mode provide a convenience means of activating and deactivating the privacy mode of the vehicle and thereby controlling access to the vehicle's apparatus.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vernal U. Brown whose telephone number is 571-272-3060. The examiner can normally be reached on 8:30-7:00 Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Zimmerman can be reached on 571-272-3059. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vernal Brown

December 27, 2007

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SUPERVISORY PATENT EXAMINER